

REQUEST FOR COUNCIL ACTION

MEETING

DATE: 01/06/03

187/

AGENDA SECTION:

PUBLIC HEARINGS

ORIGINATING DEPT:

Public Works

ITEM NO.

E-9

ITEM DESCRIPTION: ASSESSMENT HEARING: (J7218)

Curb, Gutter & Overlay on 15th Street SE from 6th Ave to 10th Ave SE

PREPARED BY:R. Kelm *dk*

This is a Hearing to consider the following local improvement project:

Project:

City Project No. 6215-3-02 (J7218)

Curb, Gutter & Overlay on 15th Street SE from 6th Ave to 10th Ave SE

Project Background15th Street SE was constructed with bituminous curb in 1964.

A petition for said project was referred to Public Works on October 30, 2002.

An informational meeting was held with the abutting property owners on November 21, 2002

Their support for a rehabilitation project resulted in this assessment hearing.

Estimated Project Costs

	Feasibility Cost
Construction:	
2200 Bituminous Pavement Rehab w/pci 0-59	\$178,600.00
8307 Sidewalk Replacement	\$3,900.00
Storm Sewer Repairs/Upgrades	\$9,600.00
Sub Total	\$192,100.00
Engineering, Interest, Contingencies 12%	\$23,052.00
TOTAL	\$215,152.00

Project Cost Distribution

Distribution:	
Special Assessments - Frontage	\$25,833.29
Special Assessments - Sidewalk	
8307 Sidewalk Replacement	\$4,368.00
2200 Bituminous Pavement Rehab w/pci 0-59	\$174,198.71
Storm Sewer Repairs/Upgrades	\$10,752.00
TOTAL	\$215,152.00

Distribution Percentages:	
Special Assessments	12.01%
City Street Share	87.99%
TOTAL	100.0%

Assessment Period

All special assessments may be levied for a period of ten years with interest charged at a rate of 7.5% annually on the unpaid balance, or they may be paid in full when levied.

COUNCIL ACTION REQUESTED:

Adopt the resolution levying the proposed assessments.

Attach: Feasibility Report, Petition

COUNCIL ACTION: Motion by: _____ Second by: _____ to: _____

188

REPORT ON THE FEASIBILITY OF A PROPOSED
LOCAL IMPROVEMENT PROJECT FOR:
CURB, GUTTER & OVERLAY ON 15TH STREET SE
FROM 6TH AVE TO 10TH AVE SE

December 9, 2002

Honorable Mayor & Common Council
City of Rochester, Minnesota

A resolution proposing certain petition requesting the following project:
Curb, Gutter & Overlay on 15th Street SE from 6th Ave to 10th Ave SE, was referred to the
Public Works Department on October 30, 2002 for preparation of the Engineers
Feasibility Report.

Feasibility Report

We report the project is feasible and recommend its construction in the year 2003 based
on the current condition of the street and participation by the abutting property owners.

The existing street was constructed with bituminous curb in 1964.

We recommend that the project be constructed and funded in accordance with the City's
Comprehensive Pavement Management Strategy (CPMS). The CPMS is an objective,
cost-effective program for the preservation, rehabilitation and reconstruction of the City's
infrastructure. The most cost-effective strategy at this time for this street is rehabilitation.

Work typically will include the following

1. Removal of existing edges of the roadway and gravel base, boulevard sod
2. Construction of concrete curb and gutter, and driveway aprons
3. Resurfacing of the entire street with bituminous asphalt.
4. Sidewalk sections reviewed for replacement.
5. Boulevard areas re-sodded.

This report and the estimated costs for the project are prepared without the benefit of field
surveys, soils boring or completed plans and specifications:

	Feasibility Cost
Construction:	
2200 Bituminous Pavement Rehab w/pci 0-59	\$178,600.00
8307 Sidewalk Replacement	\$3,900.00
Storm Sewer Repairs/Upgrades	\$9,600.00
Sub Total	\$192,100.00
Engineering, Interest, Contingencies 12%	\$23,052.00
TOTAL	\$215,152.00

189/

Assessment Distribution:

The cost of street rehabilitation, as established by City Council Policy, for the year 2003 will be used for this project as follows:

Residential Zones \$16.73 per assessable foot

Commercial Zones..... \$25.10 per assessable foot

Residential corner lot assessments are based on the length of the short side of the lot plus any length greater than 120 feet on the long side if the long side is reconstructed.

Curb Gutter Overlay Rates	Year 2003	feet	Total Cost
Residential Zones	\$16.73	1,544.13	\$25,833.29
Commercial Zones	\$25.10		
Subtotal			\$25,833.29

Replacement sidewalk is assessed by the square foot of sidewalk replaced and is assessed directly to the abutting property owner at the following rates:

4" Sidewalk (residential)\$5.58 per square foot

5" Sidewalk (commercial)\$6.41 per square foot

6" Sidewalk (at residential drive approaches).....\$7.26 per square foot

7" Sidewalk (at commercial drive approaches).....\$7.81 per square foot

6" Conc. Drive Approach (residential).....\$33.45 per square yard

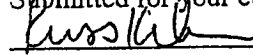
Residential corner lot sidewalk assessments are based on the replacement length of the short side of the lot plus half the quantity on long side if the long side is replaced. The long side credit reflects the half dollar amount for all long side quantities.

Sidewalks	2003 sq. ft	sq. ft	Total Cost
4" Sidewalk (residential)	\$5.58		
5" Sidewalk (commercial)	\$6.41		
6" Sidewalk (at residential drive approaches)	\$7.26		
7" Sidewalk (at commercial drive approaches)	\$7.81		
Subtotal			
credit for long side			
Subtotal			

Project Distribution:

Special Assessments - Frontage	\$25,833.29
Special Assessments - Sidewalk	
8307 Sidewalk Replacement	\$4,368.00
2200 Bituminous Pavement Rehab w/pci 0-59	\$174,198.71
Storm Sewer Repairs/Upgrades	\$10,752.00
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Submitted for your consideration:

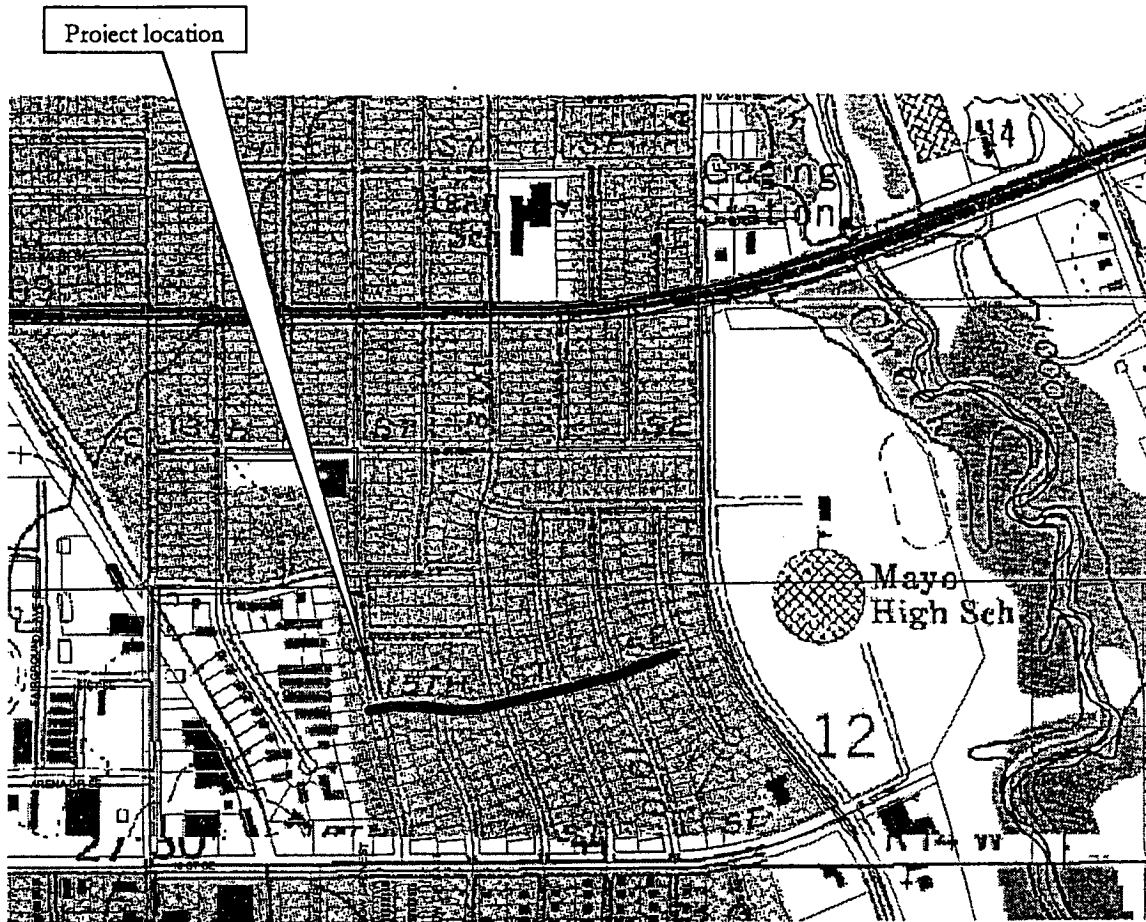


Russell Kelm, PE
Design Engineer

Douglas Nelson, PE
Engineering Manager

190

Curb, Gutter & Overlay on 15th Street SE from 6th Ave to 10th Ave SE



191 /

**BUDGET AND ASSESSMENT SCHEDULE
FOR CONSTRUCTION CONTRACT**

Project No:	6307-2-02	Date:	November 22, 2002
J No:	7218		
Description:	Curb, Gutter & Overlay on 15th Street SE from 6th Ave to 10th Ave SE		

	Feasibility Cost	Engineer Estimate Cost	Contract Cost	Final Cost
Construction:				
2200 Bituminous Pavement Rehab w/pci 0-59	\$178,600.00			
8307 Sidewalk Replacement	\$3,900.00			
Storm Sewer Repairs/Upgrades	\$9,600.00			
Sub Total	\$192,100.00			
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Distribution:				
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TOTAL	\$215,152.00			

Distribution Percentages:				
Special Assessments	12.01%			
City Street Share	87.99%			
TOTAL	100.0%			

Notes:

Make Initial Disbursement from

P. I. R. Fund

192